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AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the

application:

LISTING OF CLAIMS:

1. (CURRENTLY AMENDED) A golf ball having a spherical surface which is integrally provided

with a plurality of annular raised ridges protruded from the spherical surface, wherein at least

some annular ridges intersect with each other.

2. (CANCELED).

3. (ORIGINAL) The golf ball of claim 2 wherein annular ridges having an equal size intersect with

each other.

4. (ORIGINAL) The golf ball of claim 2 wherein annular ridges having different sizes intersect

with each other.

5. (CURRENTLY AMENDED) The A golf ball having a spherical surface which is integrally

provided with a plurality of annular raised ridges, of claim 1 wherein at least one annular ridge

having a relatively small diameter is disposed inside an annular ridge having a relatively large

diameter.

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- 6. (ORIGINAL) The golf ball of claim 1 wherein the annular ridge has a top of arcuate contour.
- 7. (ORIGINAL) The golf ball of claim 6 wherein the arcuate contour has a radius of curvature of 0.2 to 2.0 mm.
- 8. (ORIGINAL) The golf ball of claim 1 wherein the annular ridge has a height of 0.05 to 0.4 mm from the spherical surface.
- 9. (ORIGINAL) The golf ball of claim 1 wherein the annular ridges are arranged in accordance with the spherical icosahedral or octahedral pattern.
- 10. (New) The golf ball of claim 1, wherein at least some annular ridges intersect with each other to define small zones of complex shapes on the spherical surface.
- 11. (NEW) The golf ball of claim 10, wherein the small zones include triangular, quadrangular, hexagonal, trapezoidal and pentagonal shapes.
- 12. (NEW) The golf ball of claim 9, wherein the annular ridges are centered at the apexes of the triangular unit which is a constituent of the icosahedral pattern.

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13. (NEW) The golf ball of claim 1, wherein the annular ridges are composed of at least one type.

14. (NEW) The golf ball of claim 1, wherein the total number of annular ridges is 50 to 500.